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QF/RD/05	01	00	16-09-2019



# TEMPORARY HORIZONTAL ANCHORAGE LINE

## Ref. No. Horizon BLU3000 (BC)



TESTED AS PER EN 795:2012 TYPE B+C

### DESIGN

- Consists of 30 mm polyester webbing lifeline
- Equipped with ratchet tensioner to tighten the line
- Two auto locking karabiner provided for attachment to anchor points
- Suitable for use by two personnel simultaneously
- Two Cross Arm Straps provided for connection on Anchorage ends

### WEIGHT

3450 gm  $\pm$  50 gm

### WEBBING

Material	:	Polyester
Width	:	30 $\pm$ 1 mm
Minimum Breaking Strength	:	25 kN

### CROSS ARM STRAP

Material	:	Polyester
Width	:	44 $\pm$ 1 mm
Minimum Breaking Strength	:	15 kN

### KARABINERS (Two auto locking karabiner , tested as per EN 362:2004)

Material	:	Carbon Steel $\varnothing$ 11 mm
Plating	:	Zinc plated for better finish & corrosion protection
Finish	:	Deburred & Polished

### RATCHET TENSIONER

- Made up of Carbon steel
- Capable of tensioning the line by rotary motion
- Spring loaded locking & unlocking mechanism
- Galvanized with yellow passivation

### VITAL TEST COMPLIANCE

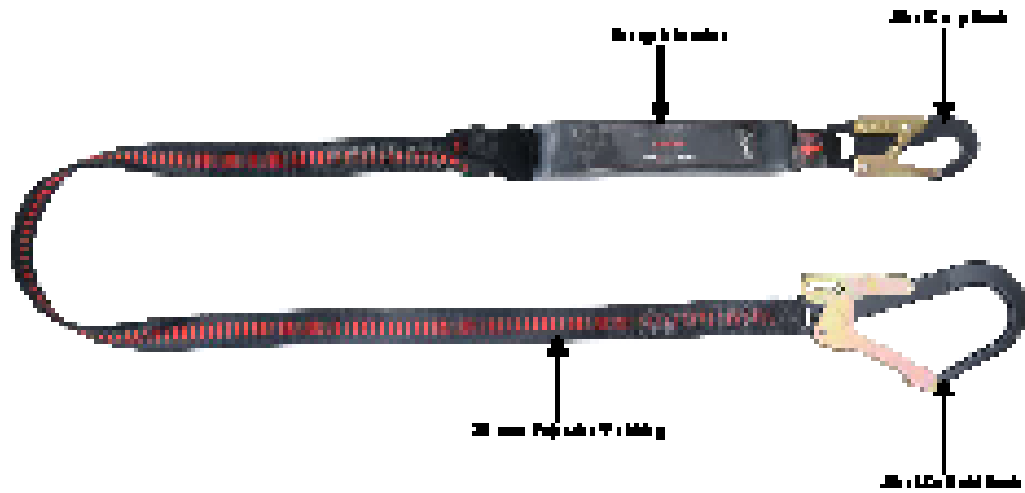
Static Strength	:	300 Kg for 3 Minutes
Dynamic Performance	:	1.5 M free fall with mass of 100kg

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# ENERGY ABSORBING WEBBING LANYARD

Ref. No. PN329(30)



TESTED AS PER EN 362:2002



### USAGE

To be used in conjunction with Energy Absorbing Lanyard and must be used in conjunction with a full body harness or fall arrest system.

### WEIGHT

17.9 mm : 1070 gm  $\pm$  70 gm

### CONSTRUCTION

Material : Polyester  
 Width : 50  $\pm$  1 mm  
 Minimum Breaking Strength : 23 kN

### STITCHING

Material : High Tenacity Polyester

### DETAILS

Material : 6 Rip Steel  
 Finish : Electrolytic Zinc  
 Minimum Breaking Strength : 23 kN

### TEST CERTIFICATION

Breaking Strength : 13 kN for 50 mm  
 Minimum Breaking Strength : 23 kN for 50 mm  
 Minimum Breaking Strength : 23 kN for 50 mm